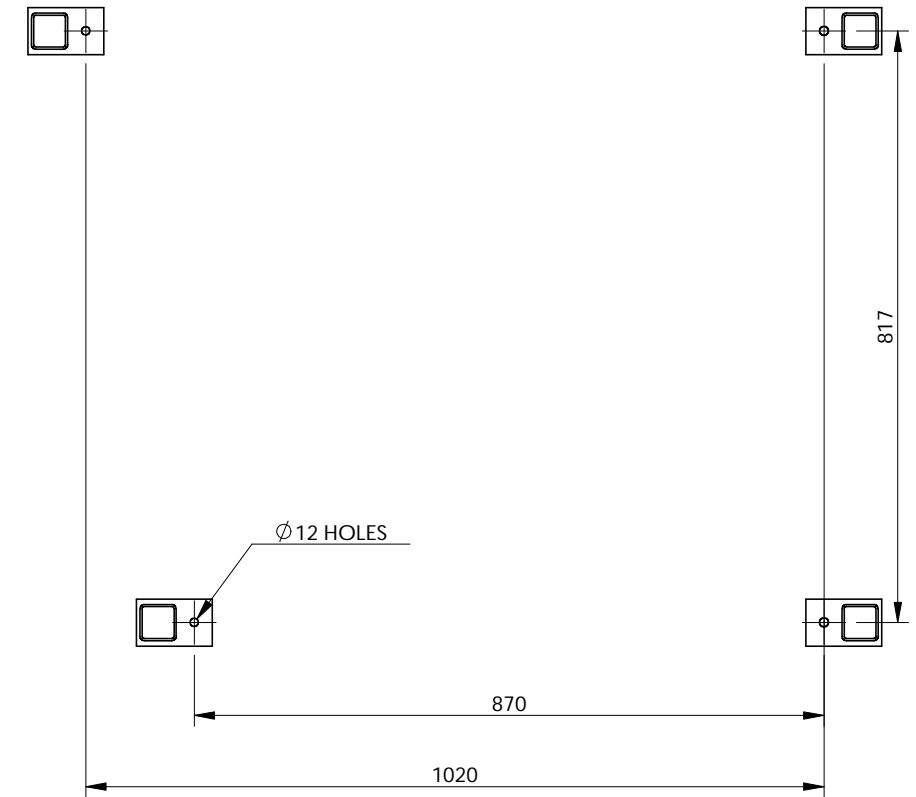


1 1/4" BSPT DUAL WATER SUPPLY OUTLETS
(SEE NOTE 8)

WATER SUPPLY INLET
1" BSPT MALE THREAD
(SEE NOTE 1 AND 4)

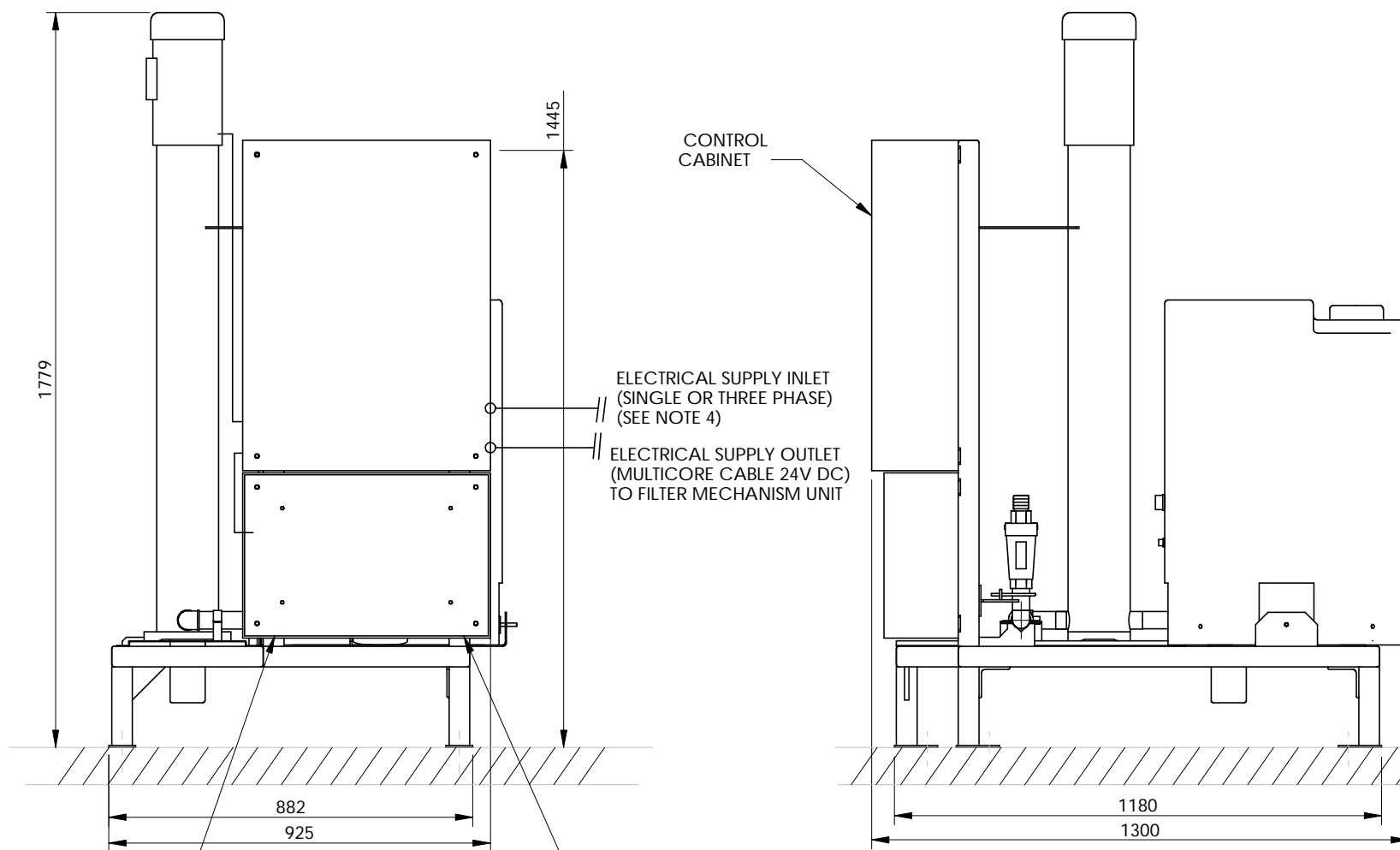
PLAN VIEW

1 : 15
COMPONENT LAYOUT (DUAL WATER
SUPPLY OUTLETS)



PLAN VIEW

1 : 10
MOUNTING HOLE POSITIONS



COMPRESSED AIR
INLET 1/4" NPT
(SEE NOTE 2 AND 4)

FRONT VIEW

1 : 15

CONTROL CABINET

ELECTRICAL SUPPLY INLET
(SINGLE OR THREE PHASE)
(SEE NOTE 4)

ELECTRICAL SUPPLY OUTLET
(MULTICORE CABLE 24V DC)
TO FILTER MECHANISM UNIT

COMPRESSED AIR
OUTLET 1/4" NPT
(SEE NOTE 8)

PUMP CONTROL UNIT

1 : 15

RHS VIEW

1 : 15

NOTES :

- 1) WATER SUPPLY (VIA 1" WATER SUPPLY INLET) MUST BE OF WATER POTABLE QUALITY AND AVAILABLE ON DEMAND AT 4 BAR PRESSURE. OTHER SOURCES MAY BE ACCEPTABLE SUBJECT TO SITE SURVEY.
- 2) COMPRESSED AIR (VIA 1/4" COMPRESSED AIR INLET) MUST BE PREFILTERED, FREE OF CONDENSATE AND AVAILABLE ON DEMAND (5CFM PER FILTER UNIT) AT 6 BAR PRESSURE.
- 3) FULL WORKING ACCESS (MIN 1 METRE) AROUND PERIMETER OF UNIT IS RECOMMENDED.
- 4) LOCAL ISOLATION OF SUPPLY UTILITIES (AIR, POWER, WATER) TO PUMP UNIT BY EXTERNAL MEANS IS RECOMMENDED.
- 5) FINAL UNIT SPECIFICATIONS ARE BASED UPON AVAILABLE POWER SUPPLY REQUIREMENTS AND SIZE OF INDIVIDUAL MECHANISM UNITS INSTALLED.
- 6) SECURING THE PUMP CONTROL UNIT TO A RIGID STRUCTURE (OR FOUNDATION) IS RECOMMENDED.
- 7) A SUITABLE SHELTER OVER THE PUMP UNIT IS RECOMMENDED FOR PROTECTION AGAINST ENVIRONMENTAL ELEMENTS.
- 8) CONNECTION TO FILTER MECHANISM UNITS (VIA WATER AND AIR SUPPLY OUTLETS) MUST BE WITHIN 5 METRES. PLEASE REFER TO FILTER UNIT INSTALLATION PROFORMA.
- 9) REMOTE START ACTIVATION BY 24 VDC INPUT WITH UNIT MONITORING FEATURES ARE STANDARD.
- 10) ALL ANCILLARY WORK TO BE SUPPLIED AND INSTALLED BY THE CLIENT.

FOR FURTHER INFORMATION PLEASE CONTACT YOUR LOCAL BALEEN REPRESENTATIVE.

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DATE 18/11/03			PUMP CONTROL UNIT INSTALLATION PROFORMA	PCU
CHECKED YRO		SCALE	DRG No.	REV
DATE 25/04/03		1:15	ADVANCED UNIT	FINAL